

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|-------------------|------------------|---------|------------------|
| L1 | 26301 | (sign\$1 signature\$1 signing) near5 (material\$1 message\$1 content\$1 information\$1 data) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L2 | 1764 | (signed signature\$1 signing) near5 (hash\$3) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L3 | 1512 | L2 and L1 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L4 | 259 | (sign\$1 signature\$1 signing) near5 (material\$1 message\$1 content\$1 document\$1 file\$1 information\$1 data) near4 (hash\$7 near3 (value\$1 code\$1)) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L5 | 244 | L3 and L4 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L6 | 253 | (verif\$9 compar\$5 match\$3) near5 ((sign\$1 signature\$1 signing) adj4 hash\$3) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L7 | 94 | L5 and L6 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L8 | 5403 | (hash\$3) near4 (material\$1 message\$1 content\$1 information\$1 data) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L9 | 6962 | (has\$3) near7 (material\$1 message\$1 content\$1 information\$1 data) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L10 | 1086 | (second subsequent signed) near2 hash\$3 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L11 | 1538 | (first original\$1) near2 hash\$3 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L12 | 1171 | (transfer\$3 transmit\$4 send\$3 sent receiv\$3 submit\$3 obtain\$3) near4 (hash\$3) near4 (material\$1 message\$1 content\$1 information\$1 data) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L13 | 629 | (sign\$1 signature\$1 signing) near5 (material\$1 message\$1 content\$1 information\$1 data) near4 hash\$3 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L14 | 249 | L12 and L13 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L15 | 2072 | (sign\$2 signature\$1 signing) near5 (hash\$3) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L16 | 796 | (compar\$5 verif\$8 match\$3) near4 (L10 L15) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L17 | 1105 | (compar\$5 verif\$8 match\$3) near4 (L8 L11) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |

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|-----|-------|---|-------------------|----|-----|------------------|
| L18 | 1069 | L8 and L17 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L19 | 506 | L16 and L18 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L20 | 91 | L14 and L19 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L21 | 36866 | (transfer\$3 transmit\$4 send\$3 sent receiv\$3 submit\$3 obtain\$3) near4 (mobile\$2 pda\$2 laptop\$2 notebook\$2 handheld\$2 smartcard\$2 (smart near card\$1)) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L22 | 15 | L20 and L21 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L23 | 1470 | (sign\$1 signature\$1 signing) with (material\$1 message\$1 content\$1 information\$1 data) with hash\$3 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L24 | 252 | (compar\$5 verif\$8 match\$3) near4 (message near digest\$1) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L25 | 103 | L24 and L23 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L26 | 54 | L25 and (mobile\$2 pda\$2 laptop\$2 notebook\$2 handheld\$2 smartcard\$2 (smart near card\$1) cell\$6) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L27 | 5499 | (has\$3) near4 (material\$1 message\$1 content\$1 information\$1 data) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L28 | 1081 | (compar\$5 verif\$8 match\$3) near4 (L27 L11) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L29 | 3714 | (compar\$5 verif\$8 match\$3) near4 L1 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L30 | 1831 | (sign\$1 signature\$1 signing) near7 (hash\$3) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L31 | 7680 | digital\$2 near3 (sign\$1 signature\$1 signing) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L32 | 30178 | (sign\$1 signature\$1 signing) near7 (material\$1 message\$1 content\$1 information\$1 data) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L33 | 1349 | L31 and L30 and L32 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L34 | 837 | L31 near5 (hash\$3) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L35 | 185 | (compar\$5 verif\$8 match\$3) near4 L34 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L36 | 111 | L35 and L29 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |

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|-----|--------|---|-------------------|----|-----|------------------|
| L37 | 45 | L36 and L33 and L10 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L38 | 88 | L13 with L17 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L39 | 1510 | L31 and L27 and L1 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L40 | 1085 | L39 and L15 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L41 | 1507 | L15 and L8 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L42 | 86 | L38 and L41 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L43 | 46 | L42 and (mobile\$2 pda\$2 laptop\$2 notebook\$2 handheld\$2 smartcard\$2 (smart near card\$1) cell\$6) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L44 | 174063 | (transfer\$3 transmit\$4 send\$3 sent receiv\$3 submit\$3 obtain\$3) near4 (mobile\$2 pda\$2 laptop\$2 notebook\$2 handheld\$2 smartcard\$2 (smart near card\$1) cell\$6) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L45 | 19 | L8 with L44 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L46 | 94 | hash\$3 with L44 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L47 | 601 | L31 and L27 and L34 and L1 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L48 | 1070 | L33 and L27 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L49 | 630 | (compar\$5 verif\$8 match\$3) near4 L15 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L50 | 590 | L1 near8 (mobile\$2 pda\$2 laptop\$2 notebook\$2 handheld\$2 smartcard\$2 (smart near card\$1) cell\$6) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L51 | 11 | L46 and L50 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L52 | 7314 | ((726/3) or (726/4) or (726/5) or (726/26) or (726/30) or (713/168) or (380/168) or (380/247) or (380/54) or (380/270) or (380/271) or (711/216) or (705/57) or (705/58) or (705/59) or (705/76) or (705/41) or (382/100) or (382/232)).CCLS. | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L53 | 874 | L52 and L8 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L54 | 302 | L53 and L23 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |

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|-----|-----|---|-------------------|----|-----|------------------|
| L55 | 115 | L54 and L17 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L56 | 54 | L14 and L44 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L57 | 516 | L28 and L16 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L58 | 39 | L56 not L22 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L59 | 71 | L55 and (mobile\$2 pda\$2 laptop\$2 notebook\$2 handheld\$2 smartcard\$2 (smart near card\$1) cell\$6) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L60 | 735 | (sign\$1 signature\$1 signing) near5 (material\$1 message\$1 content\$1 document\$1 file\$1 information\$1 data) near4 hash\$3 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L61 | 578 | (verif\$9 compar\$5 match\$3) near5 (sign\$1 signature\$1 signing) near5 hash\$3 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L62 | 278 | L60 and L61 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L63 | 197 | L62 and (hash\$7 near3 (value\$1 code\$1)) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L64 | 70 | L63 and (mobile\$1 laptop\$1 pda cellphone cellular\$1 wireless\$2) | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |
| L65 | 66 | L7 not L64 | USPAT; IBM_TDB | OR | OFF | 2007/04/24 14:03 |